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ICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/820,442

04/07/2004

Mikko Makela

915-007.84

004955 WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP **BRADFORD GREEN BUILDING 5** 755 MAIN STREET, P O BOX 224 MONROE, CT 06468

CONFIRMATION NO. 7157 FORMALITIES LETTER

OC000000013031390*

Date Mailed: 06/22/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

08/18/2004 HTECKLU1 00000059 10820442

P.O. Box 1450

01 FC:1001 02 FC:1051

770.00 OP 130.00 OP

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

Practitioner's Docket No. 915-007.084

PATENT

AUG 1 8 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ín re application òf: M. MÄKELÄ

Application No.: 10/820,442

Group No.:

Filed: April 7, 2004

Examiner:

For: IMPROVED PRESENTATION OF LARGE PAGES ON SMALL DISPLAYS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMPLETION OF FILING REQUIREMENTS - NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

 This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed <u>June 22, 2004</u>

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date

docket number added.

based on the "Express Mail" procedure, the senal number from the return post card or the attorney's

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

 deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 **FACSIMILE**

□ transmitted by facsimile to the Patent and Trademark Office.

Sig

ate: Qua. 13 2004

Deborah J. Clark

(type or print name of person certifying)

(Completion of Filing Requirements - Nonprovisional Application [5-1] - page 1 of 6)

DECLARATION OR OATH

II.	X			aration or oath was filed. Enclosed is the original declaration or oath for lication.					
NOTE:		w d	If the correct inventor or inventors are not named on filing a nonprovisional application under § 1. without an executed oath or declaration under § 1.63, the later submission of an executed of declaration under § 1.63 during the pendency of the application will act to correct the elidentification of inventorship. 37 C.F.R. § 1.48(f)(1).						
				OR					
The declaration or oath that was filed was determined to be defective original oath or declaration is attached.									
		٨	OTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.					
		٨	OTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63:					
				"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456;					
				"(B) serial number and filing date;					
				"(C) attorney docket number which was on the specification as filed;					
				"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or					
				"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."					
				M.P.E.P. § 601.01(a) 7 th Ed.					
		Ν	OTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).					
				(complete (c) or (d), if applicable)					
Atta	ach	ned	is a						
(0	c)		Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.						
				statement that the "attached" specification is a copy of the specification annual ny amendments thereto that were filed in the PTO to obtain the filing date.					
				AMENDMENT CANCELLING CLAIMS					

□ Cancel claims _____ inclusive.

III.

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.		ap _l the	bmitted herewith is an English translation of the replication papers as originally filed. Also submitted here translator of the accuracy of the translation. It is inslation be used as the copy for examination purposes	with is a statement by requested that this				
NOTE	: F	or fe	e processing a non-English application, complete item VI(5) below.					
NOTE		non- .69(b	t be translated. 37 C.F.R. §					
			SMALL ENTITY STATUS					
٧.		A s	statement that this filing is by a small entity					
			(check and complete applicable items)					
			is attached.					
			☐ A separate refund request accompanies this pape	r.				
			was filed on (original).					
			COMPLETION FEES					
VI.								
WA	RNIN	IG:	Failure to submit the surcharge fees where required will cause the abandoned. 37 C.F.R. § 1.53.	application to become				
NOTE:			For effect on fees of failure to establish status, or change status, as a small entity, see 37 C.F.R. § 1.28(a).					
1.	Fili	ling fee						
	X		ginal patent application C.F.R. § 1.16(a) - \$770.00; small entity - \$385.00)	\$770.00				
			sign application C.F.R. § 1.16(f) - \$340.00; small entity - \$170.00)	\$				
				\$				
2.	Fee	es fo	or claims					
			ch independent claim in excess of 3 ' C.F.R. § 1.16(b) - \$86.00; small entity - \$43.00)	\$				
			ch claim in excess of 20 ' C.F.R. § 1.16(c) - \$18.00; small entity - \$9.00)	\$				
			ultiple dependent claim(s) C.F.R. § 1.16(d) - \$290.00; small entity - \$145.00)	\$				

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 3 of 6)

3.	Surcharge Fees						
	X	late payment C.F.R. § 1.16	of filing (e) - \$13	fee and/or late 80.00);	filing of original of		r oath (37 80.00
NOTE	: E	iven where a facs apers, the surcha	simile decla rge fee is r	aration or oath sig equired.	gned by the inventor	(s) was part of	the originally file
NOTE	и	nder § C.F.R. § 1	.16(e) is th	hat only one surch	re missing from the o narge Fee need be po fterwards at the same	aid whether the	later filed oath
4.		inventors or a	person	ling by other t not the invento and 1.47 - \$13	or	\$	
		specification i	in a non-	n application f English langua and 1.52(d) - S	age	\$	
				nd retention of a and 1.53(d) - \$		\$	
		Assignment SHEET".)	(See "	ASSIGNMENT	COVER	\$	
NOTE	OTE: 37 C.F.R. § 1.21(I) establishes a fee for processing and retaining any application which is aband for failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as well as the chat to 37 C.F.R. §§ 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application either the basic filing fee or the processing and retention fee of § 1.21(I) within 1 year of notific under § 1.53(f) must be paid.					ell as the change U.S. application	
				Total complet	ion fees	\$ <u>90</u>	0.00
				EXTENSION	OF TIME		
VII.				•			
			(con	nplete (a) or (b), as applicable)		
		oceedings here apply.	ein are fo	or a patent app	lication, and the p	orovisions of	37 C.F.R. §
(a)					of time, the fees f number of month		
		ension onths)		Fee for other small entity		Fee fo small en	
	two thre	e month months ee months r months		\$ 110.00 \$ 420.00 \$ 950.00 \$1,480.00))	\$ 55.0 \$ 210.0 \$ 475.0 \$ 740.0)0)0
					Fee:	\$	

If an additional extension of time is required, please consider this a petition therefor.

		(check and con	nplete the next item, if applicable)		
		An extension for m therefor of \$ is extension now requested	onths has already been secured, and the fee paid deducted from the total fee due for the total months of .		
		Ext	tension fee due with this request \$		
			or		
(b)	X	Applicant believes that no extension of term is required. However, the conditional petition is being made to provide for the possibility that applicate has inadvertently overlooked the need for a petition and fee for extension time.			
			TOTAL FEE DUE		
VIII.	The	e total fee due is	•		
		Completion fee(s)	\$ 900.00		
		Extension fee (if any)	\$ Total Fee Due \$ <u>900.00</u>		
		Р	AYMENT OF FEES		
IX.	X	Enclosed is a check in the	e amount of \$ <u>900.00</u>		
	XI.	de to charge the amount of \$ <u>any deficiency</u>			
		□ Deposit Account No.	o. 23-0442 own on the attached credit card information .		
WA	RNIN	IG: Credit card information	should not be included on this form as it may become public.		
Charge any additional fees required by this paper or credit the manner authorized above.					
		A duplicate of this reques	t is attached.		
		AUTHORIZATION	N TO CHARGE ADDITIONAL FEES		
X. WA	RNIN	IG: Accurately count claims, charges if extra claims are	especially multiple dependant claims, to avoid unexpected high authorized.		
NO	TE:	reasonable time, nor will the pa	or less will not be returned unless specifically requested within a ayer be notified of such amounts; amounts over twenty-five dollars requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).		
	X		eby authorized to charge the following additional fees this paper and during the pendency of this application -0442		
		図 37 C.F.R. § 1.1	6(a), (f) or (g) (filing fees)		
		.□ 37 C.F.R. § 1.1	6(b), (c) and (d) (presentation of extra claims)		
NO	TE:	presentation must only be paid the time period set for response	ccess or multiple dependent claims not paid on filing or on later or these claims cancelled by amendment prior to the expiration of by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it the PTO to charge additional claim fees, except possibly when final action.		

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 5 of 6)

- X 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- X 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a))
- ☐ 37 C.F.R. § 1.17 (application processing fees)

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

- □ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application...prior to paying, or at the time of paying...issue fee..." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

SIGNATURE OF PRACTITIONER

Reg. No. 31,391

Francis J. Maguire

(type or print name of practitioner)

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